Table 61. Movements of Crude Oil by Pipeline, Tanker, Barge and Rail between PAD Districts, July 2019 (Thousand Barrels)

PADD	Pipeline	Tanker and Barge	Rail	Total
From 1 to				
2	200	130	0	330
3	37	0	0	37
4	0	_	0	0
5	-	_	0	0
From 2 to				
1	301	308	2,897	3,506
3	67,127	2,808	468	70,403
4	6,581	_	0	6,581
5	-	_	6,828	6,828
From 3 to				
1	129	1,808	0	1,937
2	31,774	0	0	31,774
4	0	_	0	0
5	-	_	390	390
From 4 to				
1	0	0	0	0
2	25,799	0	0	25,799
3	335	0	926	1,261
5	-	_	0	0
From 5 to				
1	0	0	0	0
2	0	0	0	0
3	0	0	0	0
4	0	_	0	0

= No Data Reported.

Sources: Energy Information Administration (EIA) Forms EIA-813, "Monthly Crude Oil Report," EIA-817, "Monthly Tanker and Barge Movements Report." Rail movements estimates based on EIA analysis of data from the Surface Transportation Board and other information.